



| PRODUCT                        |   |
|--------------------------------|---|
| Characteristics                | disposable, pre-gelled, non-sterile, Adapter for 4mm Plug |
| Shelf Life                     | 24 months unopened pouch                                  |
| Storing Conditions (min./max.) | +5 °C (41 °F) / +30 °C (86 °F)                            |
| X-Ray Translucent              | No  |
| MR Conditional 1.5 T / 3.0 T   | No  |

| BIOCOMPATIBILITY    |      |
|---------------------|------|
| ISO 10993-1 et seqq | pass |

| MATERIALS        |                            |
|------------------|----------------------------|
| Stud             | Stainless Steel            |
| Label            | PET-Foil                   |
| Backing Material | PE-Foam                    |
| Adhesive         | Medical-Grade Acrylate     |
| Sensor           | Ag/AgCl coated Carbon Foil |
| Sponge           | PUR-Foam                   |
| Gel              | Aqua-Wet (Liquid Gel)      |
| Release Liner    | Siliconized PET-Foil       |

| DIMENSIONS  |           |
|---|-----------|
| Electrode Size L/W [cm] (approx.)                             | 5.2 / 3.5 |
| Total Area [cm <sup>2</sup> ] (approx.)                       | 14.0      |
| Gel Area [cm <sup>2</sup> ] (approx.)                         | 2.8       |
| Adhesive Area (Backing Material) [cm <sup>2</sup> ] (approx.) | 10.9      |

| STANDARD PACKAGING                                     |     |
|--|-----|
| Pieces / Card  | 1   |
| Pieces / Pouch   | 30  |
| Pieces / Box   | 750 |
| Lot number and expiration date on every pouch and box. |     |

| DIMENSIONS PACKAGING       |                 |
|----------------------------|-----------------|
| Pouch (L/W) [mm] (approx.) | 260 / 196       |
| Box (L/W/H) [mm] (approx.) | 385 / 285 / 210 |

| MATERIAL PACKAGING |                        |
|--------------------|------------------------|
| Pouch              | Paper / Aluminium / PE |
| Box                | Cardboard              |

| ENVIRONMENTAL INFORMATION           |     |
|-------------------------------------|-----|
| Compliance with RoHS Directive      | yes |
| Compliance with REACH Regulation    | yes |
| PVC free*                           | yes |
| Phthalates free*                    | yes |
| Not made with natural rubber latex. | yes |

| REACH CANDIDATE LIST SUBSTANCES   |      |
|---|------|
| Information according to Art. 33 for substances contained above 0.1 wt% |      |
| Substance   | n.a. |

\*According to valid regulations ≤ 0.1 wt% or no intentionally added content

| ELECTRICAL VALUES                           | UNITS    | AAMI LIMITS | RESULT |
|---|----------|-------------|--------|
| DC-Offset                                   | [mV]     | ≤ 100       | pass   |
| DC-Offset (5 sec after Capacitor Discharge) | [mV]     | ≤ 100       | pass   |
| Recovery Slope                              | [mV/sec] | ± 1         | pass   |
| AC-Impedance with 10 Hertz                  | [Ω]      | ≤ 2000      | pass   |
| Internal Noise Test                         | [μV]     | ≤ 150       | pass   |
| Bias-Tolerance                              | [mV]     | ≤ 100       | pass   |